Page 1 of 2

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APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/680,806

GENOMICS INSTITUTE OF THE NOVARTIS RESEARCH FOUNDATION

10675 JOHN JAY HOPKINS DRIVE, SUITE E225

10/07/2003

John R. Walker

P0057US10

CONFIRMATION NO. 4804

FORMALITIES LETTER

QC000000013870505

Thespouse: Nov. 23, 2004

Date Mailed: 09/23/2004



29490

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

Additional claim fees of \$86 as a non-small entity, including any required multiple dependent claim fee, are
required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$216 for a Large Entity

\$130 Late oath or declaration Surcharge.

02/24/2005 SILIANG1 00000021 10680806

• Total additional claim fee(s) for this application is \$86

FC:1253 1020.00 DA

■ \$86 for 4 independent claims over 3.

02/24/2005 SLUANG1 00000021 10680806

02 FC:1051

130.00 DA

PAGE 10/11 * RCVD AT 2/22/2005 9:29:15 PM [Eastern Standard Time] * SVR:USPTO-EFXRF-2/0 * DNIS:7464060 * CSID:8588121909 * DURATION (mm-ss):03-38

Page 2 of 2

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PART 2 - COPY TO BE RETURNED WITH RESPONSE

FEB 2 2 2005

PTO/SB/21 (09-04)

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		Application Number		10/000,000		
TRANSMITTAL FORM		Filing Date		10/06/2003		
		First Named Inventor Art Unit		John R. Walker		
				1646		
		Examiner Name				
o be used for all correspondence after <u>Initia</u> Number of Pages in This Submission	Attorney Docket Number		P1057US10			
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	Drawing(s		Ī	After Allow	ance Communication to TC	
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Fee Attached	Licensing-related Papers		. _	of Appeals and Interferences		
Amendment / Reply	Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Stief)		
After Final	Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request	Terminal	Disclalmer	1	Other Enclosure(s) (please identify below):		
	Request for Refund			1. Form PTO/SB/21 Transmittel Form (1 pg.); 2. Form PTO/SB/17 Fee Transmittel FY 2005 (Form		
Express Abandonment Request CD, Nur				PTO/SB/17) (1 PA	, + 1 pg. copy);	
					3. Three executed Forms PTO/SB/01A (3 pgs.); 4. Copy of Initial ADS (4 pgs.); 5. Copy of Notice to File Missing Parts mailed 09/23/04 (2 pgs.); and 6. Fax Cover Sheet with Certificate of Transmission under	
				37 CFR 1.8 (1 Pg.	·}·	
Certified Copy of Priority Document(s)	Remarks Missing Par	ly to the Notice to File ly requested.				
Reply to Missing Parts/						
complete Application						
Reply to Missing Parts under 37 CFR1.52 or 1.53						
	ATURE OF	APPLICANT, ATTOR	NEY, OF	RAGENT		
Firm Genomics Institute of the Novartis Research Foundation						
ignature	5x 2 A					
rinted Name	Timothy L. S	ith, Ph.D.				
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by certify that this correspondence is be	cing facalmile t	transmitted to the US PTO at fa	csimile No	o.: 703-746-406	O on the date snown below.	
signature ! \w	10.0	Only				
Signature Jill B/Cla	rke			Date	February 22, 2005	

This collection of information is required by 37 CFR 1.5. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to This collection of information is required by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including process) an application, Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including state of USPTO. Time will vary depending upon the individual case, Any comments on the gathering, preparing, and submitting the complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and amount of time you require to complete the form Available of the Chief information Officer, U.S. Patent and amount of time you require to complete the form Available of the Chief information Officer, U.S. Patent and amount of time you require to complete the form Available of the USPTO of the USPTO of the Chief information Officer, U.S. Patent and amount of time you require to complete the form Available of the USPTO of the

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Effective on 12/08/2004. Bes pursuent to the Consolidated Appropriations Act, 2005 (H.R. 4818).			. L	Complete if Known					
•			Applicat	ion Number 1	0/680,608				
FEE TRANSMITTAL			Filing Da	lling Date 10/07/2003					
for FY 2005			First Na	First Named Inventor John R. Walker					
Applicant claims small entity status. See 37 CFR 1.27			Examine	er Name					
			Art Unit	1	1646				
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		ney Order 🔲 None [Other (please identify)	:				
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. APPLICATION SIZE	FEE					
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listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each ac sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (S) Total Sheets Extra Sheets _ (round up to a whole number) x / 50 = Fees Paid (\$)

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): Three Month Extension of Time (\$1,020) + Filing Surcharge (\$130)

\$1,150

SUBMITTED BY Registration No. Telephone 35,367 Signature February 22, 2005 Timethy L. Smith, Ph.D.

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GNF Docket No.: P1057US10 Confirmation No.: 4804

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Certificate of Transmission under 37 CFR 1.8

I hereby certify that this correspondence for U.S. Patent Application No. 10/680,806 filed October 6, 2003 in re John R. Walker, et al. is being facsimile transmitted to the United States Patent and Trademark Office at facsimile number (703) 746-4060 on February 22, 2005.

Jill R. Clarke Typed or printed name of person signing Certificate

Customer No. 29490

Genomics Institute of the Novartis Research Foundation

Telephone: 858-812-1855

Fax: 858-812-1981

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